Diode Semiconductor Device - Page 1 of 1



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### **Inclosure Material:**

Glass

**Overall Length:** 

0.300 inches

# **Terminal Length:**

1.500 inches

## **Overall Diameter:**

0.130 inches

### Mounting Method:

Terminal

### **Features Provided:**

Hermetically sealed case

### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

6.51 regulator voltage

## **Current Rating Per Characteristic:**

35.00 milliamperes source cutoff current horsepower metric

## **Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector preset

## Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

## **Test Data Document:**

99971-7531331 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

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